

PI 573007-continued

origin: India. **developed:** S.L. Dwivedi, S.N. Nigam, G.V.S. Nagabhushanam, Y.L.C. Rao, R.W. Gibbons. **origin institute:** ICRISAT, Genetic Resources Unit, Patancheru P.O., Andhra Pradesh 502 324 India. **cultivar:** ICGV 86564. **pedigree:** (Ah 114/NC Ac 1107) F2-B1-B1-B1-B1-B1-B1-B1. **other id:** GP-65. **group:** CSR-PEANUT. **restricted:** CSR. **remarks:** Decumbent 3 growth habit with alternate branching, elliptic dark green leaves, and light purple pigmented pegs. Pods large Virginia 2-1 seeded with slight to moderate pod beak and constriction. Average meat content 69%. Pod reticulation and ridges moderate. Seeds tan with average 100-seed mass of 91g. Average oil content 51%, protein content 22%, O/I ratio 1.9, P/S ratio 1.2, and iodine value 90. Spring Annual. Breeding Material. Seed.

PI 573008. *Glycine max* (L.) Merr. FABACEAE Soybean

Donated by: Graef, G.L., Nebraska Agr. Exp. Sta., University of Nebraska, Lincoln, Nebraska 68583-0915, United States. **remarks:** Colfax Soybean. Received September 09, 1993.

origin: United States. **developed:** G.L. Graef, J.E. Specht, L.L. Korte, D.M. White. **origin institute:** Nebraska Agr. Exp. Sta., University of Nebraska, Dept. of Agronomy, Lincoln, Nebraska 68583-0915 United States. **cultivar:** COLFAX. **pedigree:** F4 plant selected from SGI1 intermated population. **other id:** CV-319. **group:** CSR-SOYBEAN. **restricted:** CSR. **remarks:** Determinate Maturity Group II. Flowers white. Pubescence gray. Pods tan. Seed yellow with intermediate luster and buff hila. Seed composition averages 40% protein and 21% oil on a 0% moisture basis. Heterogeneous for resistance to races 1, 4 and 7 of *Phytophthora* rot (*Phytophthora sojae*). Resistant to soybean mosaic virus. Plant height average 71cm. Seed size 186mg seed-1. Lodging resistance excellent. Spring Annual. Cultivar. Seed.

PI 573009. *Trifolium pratense* L. FABACEAE Red clover

Donated by: Smith, R.R., Agricultural Research Service -- USDA, U.S. Dairy Forage Research Center, Madison, Wisconsin 53706, United States; and Wisconsin Agr. Exp. Sta.. **remarks:** Marathon Red Clover. Received September 09, 1993.